## **OTC Fever Reducer Dosage Chart**

## Ibuprofen (Motrin, Advil)

Products labeled " cold ", " cold and sinus ", " multisymptom", or " PM " are not recommended for children under the age of 6, as they contain additional medications. Products may come in different doses. Read packages carefully to determine the specific concentration of liquids and/or the specific dose in each chewable or tablet. Always use the measuring device packaged with the liquid medication; do not substitute another measuring device.

Concentrated infants' drops: 50 mg/ 1.25 mL

Children's liquid: 100 mg/5 mL = 100 mg/1 tsp

Junior strength chewables:100 mg eachJunior strength caplets:100 mg eachAdult tablets or caplets:200 mg each

Indication: Give for fever or pain.

Not recommended for relief of cold symptoms.

Not recommended for children under the age of 6 months

Timing: You may give a dose of ibuprofen ( Motrin, Advil ) every 6-8 hours.

Maximum number of doses in a 24 hour period: 4

Weight	Childrens Liquid	Chewable/Caplet	Adult Tablets	
12-17 lbs	1/2 tsp = 2.5 mL			
18-23 lbs	3/4 tsp = 3.75 mL			
24-35 lbs	1 tsp = 5 mL	1 chew/cap		
36-47 lbs	1 1/2 tsp = 7.5 mL	1 1/2 chew/caps		
48-59 lbs	2 tsp = 10 mL	2 chews/caps	1 adult tablet	
60-71 lbs	2 1/2 tsp = 12.5 mL	2 1/2 chews/caps		
72-95 lbs	3 tsp = 15 mL	3 chews/caps		
>95 lbs	4 tsp = 20 mL	4 chews/caps	2 adult tablet	

## **Acetaminophen (Tylenol)**

Products labeled "cold", "cold and sinus", "multisymptom", or "PM" are not recommended for children under the age of 6, as they contain additional medications. Products may come in different doses. Read packages carefully to determine the specific concentration of liquids and/or the specific dose in each chewable or tablet. Always use the measuring device packaged with the liquid medication; do not substitute another measuring device.

Infant and children's liquid: 160 mg/ 5 mL = 160 mg/ 1 tsp

Children's Meltaway/chewables (age2-5):

Junior Meltaway/ chewables (age 6-11):

Adult regular strength tablets/caplets/capsules:

325 mg each
Adult extra strength tablets/caplets/capsules:

500 mg each

Indication: Give for fever or pain.

Not recommended for relief of cold symptoms.

Not recommended for children under the age of 2 months

Timing: You may give a dose of acetaminophen (tylenol) every 4-6 hours.

Maximum number of doses in a 24 hour period: 5

Weight	Infant/Childrens Liquid	80 mg chews	160 mg chews	325 mg tabs
6-11 lbs	1/4 tsp = 1.25 mL			
12-17 lbs	1/2 tsp = 2.5 mL			
18-23 lbs	3/4 tsp = 3.75 mL			
24-35 lbs	1 tsp = 5 mL	2 chews	1 chews	
36-47 lbs	1 1/2 tsp = 7.5 mL	3 chews	1 1/2 chews	
48-59 lbs	2 tsp = 10 mL	4 chews	2 chews	1 tablet
60-71 lbs	2 1/2 tsp = 12.5 mL	5 chews	2 1/2 chews	
72-95 lbs	3 tsp = 15 mL	6 chews	3 chews	
> 95 lbs	4 tsp = 20 mL	8 chews	4 chews	2 tablets